	Customer Number 22,852
Attorney Docket	No

## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"I elecommunic	ation optical cable for gas p	ipeline application hav	ing built-in leakage det	ecting device"
		•		amended on nd was amended on (if
amended by any amendment as defined in 37 CFR § 1.56  I hereby claim foreign priorinventor's certificate or § 365 States, listed below and have	reviewed and understand the t referred to above. I acknowled a second referred to above and a second referred to above a second referred to a second referre	edge the duty to disclos § 119(a)-(d) or § 365(b) application(s) designation breign application(s) for	se information which is in a second of any foreign applicating at least one country of patent or inventor's cert	material to patentability ion(s) for patent or other than the United tificate, or any PCT
Country	Application Number	Date of Filing	Priority Claimed U	nder 35 U.S.C. 119
			☐ YES	□ NO
			☐ YES	□ NO
I hereby claim the benefit	under 35 U.S.C. § 119(e) of a	nny United States provis	sional application(s) liste	ed below:
Application Number			Date of Filing	
		1		

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PCT International filing date of this application:

Application Number	Date of Filing	Status (Patented, Pending, Abandoned)

I hereby appoint the following attorney and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

## FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., CUSTOMER NUMBER 22,852.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Page 1 of 2

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